Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 15 Jan 2023 until 23:59 on Monday 16 Jan 2023

Forecast Issued on Sunday 15 Jan 2023 at 03:24

Confidence: Low for extent of snow later Sunday. Then high for cold weather and often dry weather early next week.

Headline for Sunday 15 Jan 2023: Cold and mainly dry, chance of some sleet or snow towards evening

Mountain weather hazards on Sunday 15 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Light snow	Light snow
Precipitation probability					
10%	00%	00%	20%	40%	40%

Forecast for Sunday 15 Jan 2023

Weather: The daylight hours will be dry with some hazy sunshine. Thickening cloud may bring some sleet or snow across the Mournes after dark, but low confidence in this aspect of the forecast.

Chance of cloud-free hill tops above 700m: 70%

Low cloud and visibility: Very good visibility with good air clarity during daylight hours, cloud above summits. Cloud lowering to 700 metres in snow early and late.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 15 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	31/43 NW	26/36 NW	16/23 W	13/18 W	17/23 W	18/25 NW	17/24 NW
300	16/28 NW	12/22 NW	9/17 NW	8/14 W	10/17 W	9/16 NW	10/18 NW
Valley	14/28 NW	10/23 NW	8/16 W	8/14 W	8/16 W	8/16 NW	9/16 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-8	0/-7	0/-5	0/-5	-1/-7	-1/-8	-2/-8
300	2/-4	2/-2	3/-0	2/-1	1/-3	1/-3	0/-4
Valley	3/-2	3/-1	4/1	3/0	2/-1	2/-2	1/-3
Freezing Level*	700m	700m	600m	500m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong to gale summit winds at first will lead to severe wind chill. Surfaces are likely be icy following overnight rain and snow.

Forecast for Monday 16 Jan 2023

Weather: Mainly dry and cold with plenty of sunshine, clouding over later in the day perhaps with a little sleet or snow towards evening. Light winds. Frost early and late.

Maximum wind: Westerly 10 mph

Chance of cloud-free hill tops above 700m: Little in the way of cloud expected

Low cloud and visibility: Very good visibility with great air clarity

Temperature: **Valleys:** Minus 4 rising to 4 Celsius
At 700m: Minus 3 Celsius
Freezing level: 400 metres

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